CLAIMS:

1. Electroluminescent composition comprising an electroluminescent material containing an aryl vinylene and an additive for suppressing a drop in initial light emission efficiency observed when an electroluminescent device comprising the electroluminescent material as such is driven to emit light.

5

- 2. Electroluminescent composition according to claim 1, wherein the additive comprises an oligo ring structure with at least four carbonyl groups.
- 3. Electroluminescent composition comprising an electroluminescent material containing an aryl vinylene and an additive, wherein the additive comprises an oligo ring structure with at least four carbonyl groups.
 - 4. Electroluminescent material according to claim 2 or claim 3, wherein the additive comprises at least three fused rings.

15

5. Electroluminescent composition according to claim 4, wherein the additive is selected from one of the following compounds:

4a,4b-Diphenyl-4a,4b,8a,8b-tetrahydro-biphenylene-

20 1,4,5,8-tetraone (DTBT)

2,7,8a,8b,-Tetraphenyl-4a,4b,8a,8b-tetrahydro-biphenylene-

1,4,5,8-tetraone (TTBT)

WO 2005/087893 PCT/IB2005/050758

- 6. Electroluminescent composition according to any of claims 1-5, wherein the additive is present in a concentration of between 0.1 and 3 % by weight with respect to the electroluminescent material.
- 5 7. Electroluminescent composition according to any of claims 1-6, wherein the aryl vinylene containing material comprises a substituted poly(p-phenylene vinylene) or a substituted mono, or oligo phenyl vinylene.
- 8. Electroluminescent device comprising an electroluminescent composition according to any of claims 1-7.